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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	
				Filing Date	
				First Named Inventor	Andrews
				Group Art Unit	
				Examiner Name	
Sheet	1	of	2	Attorney Docket Number	MS1-1839US

[illegible][illegible]

Examiner Signature		Date Considered	4-1-05
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Sheet		2	of		2
				Application Number	
				Filing Date	
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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
P.W.K.		YAMACHI, et al.; "The Technique for Object and Collision Detection by Z-buffer"; Department of Computer and Information Engineering; Nippon Institute of Technology; Vol. 43; No. 6; June 2002; pp. 1899-1911. <i>Abstract only</i>	
		WHITE, et al; "The Tayra 3-D Graphics Raster Processor; Comput. & Graphics, Vol. 21; No. 2; pp. 129-142; 1997	
		BRESENHAM; "Teaching the graphics processing pipeline: cosmetic and geometric attribute implications"; Computers & Graphics 25 (2001) 343-349; 7pages.	
		DOCTOR, et al; "Using raster scan in color graphics"; Mini-Micro Systems; December 1981; pp. 101-108	
		WHITTED; "Hardware Enhanced 3-D Raster Display System"; CMCCS '81/ACCHO '81; pp. 349-356	
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		PARKE; "Simulation and Expected Performance Analysis of Multiple Processor Z-Buffer Systems"; 1980 ACM 0-89791-021-4/80/0700-0048; pp. 48-56	
↓		CHEN et al.; "Reduce the Memory Bandwidth of 3D Graphics Hardware With a Novel Rasterizer"; Journal of Circuits, Systems, and Computers, Vol. 11; No. 4; (2002) pp. 377-391	

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